IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Khalil Najafi, et al.

Serial No.: Unknown

Filed: Filed Herewith

For: MANUFACTURING METHODS AND VACUUM OR HERMETICALLY
PACKAGED MICROMACHINED OR MEMS DEVICES FORMED
THEREBY HAVING SUBSTANTIALLY VERTICAL FEEDTHROUGHS

Attorney Docket No.: UOM 0281 PUSP

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)(1)

Mail Stop Patent Application Commissioner for Patents U.S. Patent & Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and § 1.97-1.98, the references listed and identified on the attached Forms PTO/SB08A and/or SB08B are being submitted herewith for consideration by the Examiner. This Statement is being filed in accordance with 37 C.F.R. § 1.97(b)(1).

While this Statement is being filed in compliance with the duty of disclosure, citation of the attached references is not to be construed as an admission that any of the references are "material" as defined under 37 C.F.R. § 1.56(b).

If applicable, a copy of each reference listed on the attached Form PTO/SB08B or any foreign cited art is included herewith. Consideration and entry into the record of these references is respectfully requested.

Respectfully submitted,

Khalil Najafi, et al.

Date: October 17, 2003

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Substitute for Form 1449A/PTO				Complete if Known		
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				Group Art Unit		
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Sheet	1	of	1	Attorney Docket Number	UOM 0281 PUSP	

	U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.1	U.S. PATENT D	OCUMENT Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		4,261,086		Giachino, et al.	04/14/1981		
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	FOREIGN PATENT DOCUMENTS									
Examiner	Cite		Foreign Patent D	Kind Code⁵	Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	T⁵		
Initials	No.1	Office	Number 4	(if known)	Applicant of Cited Document	MM-DD-YYYY	Figures Appear			
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Signature		Considered	<u></u>	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.